

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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|-------------------------------|---|
| EFS ID:                       | 16662   |
| Application ID:               | 10064536  |
| Title of Invention:           | WIRELESS COMMUNICATION<br>CIRCUIT ARCHITECTURE  |
| First Named Inventor:         | Tsung-Liang Lin   |
| Domestic/Foreign Application: | Domestic Application  |
| Filing Date:                  | null  |
| Effective Receipt Date:       | 2002-07-25  |
| Submission Type:              | Utility Patent Filing   |
| Filing Type:                  | new-utility   |
| Confirmation Number:          | 0   |
| Attorney Docket Number:       | 9741-US-PA  |
| Digital Certificate Holder:   | cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and<br>Trademark Office, ou=Department of Commerce, o=U.S.<br>Government, c=US |
| Certificate Message Digest:   | 5bfzm9wrRm/Pm8MmMNIYAA==  |
| Total Fees Authorized:        | \$410.0   |
| Payment Category:             | CC - Credit Card  |
| Credit Card Number:           | *****3109   |
| Expiration Date:              | 04302003  |
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| RAM User ID:                  | EFSPROD   |
| RAM Accounting Date:          | 2002-07-25  |
| RAM Sequence Number:          | 492672  |
| RAM Payment Status:           | RAM success   |
| Postal Code:                  | 99999   |



# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

9741-US-  
PA

## WIRELESS COMMUNICATION CIRCUIT ARCHITECTURE

First Named Inventor: Mr. Tsung-Liang Lin

### SUBMITTED BY

|  |                       |
|--|-----------------------|
| Name:                                    | Dr. Belinda Lee       |
| Registration Number:                     | 46,863                |
| Electronic Signature Mark: /Belinda Lee/ | Date Signed: 20020725 |

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

|                    |                      |
|--------------------|----------------------|
| declaration        | 9741declaration1.tif |
| declaration        | 9741declaration2.tif |
| specification      | 9741usf.xml          |
| patent-assignments | 9741usasgn.xml       |

fee-transmittal  
bibd-transmittal

9741usfee.xml  
9741usapds.xml

Attached Image File(s):

9741declaration1.tif  
9741declaration2.tif

Comments:

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## WIRELESS COMMUNICATION CIRCUIT ARCHITECTURE

the specification of which

☒ is attached hereto.

☐ was filed on \_\_\_\_\_

as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): **NOT APPLICABLE.**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

|                 |                   |             |                   |
|-----------------|-------------------|-------------|-------------------|
| Belinda Lee     | (Reg. No. 46,863) | Marrina Mei | (Reg. No. 44,935) |
| Jiawei Huang    | (Reg. No. 43,330) |             |                   |
| Charles C.H. Wu | (Reg. No. 39,081) |             |                   |

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## COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Tsung-Liang Lin Date: July 19, 2002

Sole or First Joint Inventor: Tsung-Liang Lin

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Signature: Jan-Kwo Leeng Date: July 19, 2002

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Small Business Concern

**TOTAL FEES AUTHORIZED: \$ 410**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3109  
 Expiration Date: 20030430  
 Authorized Name: LEE, HUAI-LU  
 Billing Address: 99999

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 201      | \$ 370   |

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 20      | 203      | \$ 9  | 0            | \$ 0     |
| Independent Claims: 3 | 202      | \$ 42 | 0            | \$ 0     |

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40